Application/Control Number: 10/591,851

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Allowable Subject Matter

Claims 11 – 20 are allowed. The prior art of record fail to teach a method for securely determining a position of an object moving along a known course, with respect to a distance run by the moving object, comprising, among other limitations, determining an absolute position of the object with a first confidence interval; determining a relative position of the object with a second confidence interval; selecting a smaller confidence interval among the first and second confidence intervals when the object is moving along the course, with respect to the distance run by the moving object; determining the location and/or positioning of the object using the relative position while the second confidence interval is the smaller interval; and determining the location and/or position of the object using the absolute position while the first confidence interval is the smaller confidence interval.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Yonel Beaulieu/ whose telephone number is (571) 272-6955. The examiner can normally be reached on Mon., Wed. & Thur. between 0900 and 1600.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Yonel Beaulieu/ Yonel Beaulieu Primary Examiner Art Unit 3661